Attorney Docket No.: 1043.0005-00000

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

Claims 1-10 (Cancelled).

11. (Currently Amended) A pharmaceutical composition comprising at least one compound of formula (C) or (D) and a pharmaceutically acceptable carrier which is useful in a medicine

wherein -X' is

m is 0 or 1;

Y' is

Attorney Docket No.: 1043.0005-00000

Q is CH or N;

K is S or O;

v is 0, 1, or 2;

R⁶ is CO₂H, CO₂Alkyl, CO₂Aryl, CO₂NH₂, CO₂Aralkyl, SO₃H, SO₂NH₂, PO(OH)₂, 1-H-tetrazolyl, CHO, COCH₃, CH₂OH, NH₂, NHAlkyl, N(Alkyl)Alkyl', OCH₃, CH₂OCH₃, SH, F, Cl, Br, I, CH₃, CH₂CH₃, CN, or CF₃;

R⁷, independently from R⁶, is H, CH₃, CH₂CH₃, CF₃, F, Cl, Br, I, CN, or NO₂;
R⁸, independently from R⁶ and R⁷, is H, CH₃, CH₂CH₃, CF₃, F, Cl, Br, I, CN, NO₂, or R⁶;

R^{9a} is H, NO₂, CF₃, F, Cl, Br, I, CN, CH₃, OCH₃, SH, or NH₂;

 R^{9b} , independently from R^{9a} , is H, NO₂, CF₃, F, Cl, Br, I, CN, CH₃, OCH₃, SH, or NH₂;

R¹⁰ is CO₂H, CO₂alkyl, CO₂aryl, CO₂NH₂, CO₂aralkyl, CH₂SO₃H, CH₂SO₂NH₂, CH₂PO(OH)₂, 1-H-tetrazolyl, CHO, COCH₃, CH₂OH, CH₂NH₂, CH₂NHalkyl, CH₂N(alkyl)alkyl', CH₂OCH₃, or CH₂SH;

R¹¹ is CO₂H, CO₂alkyl, CO₂aryl, CO₂NH₂, CO₂aralkyl, SO₃H, SO₂NH₂, PO(OH)₂, 1-H-tetrazolyl, CHO, COCH₃, OH, NH₂, NHalkyl, N(alkyl)alkyl', OCH₃, or SH; s is 1;

t is 0, 1, or 2;

-W- is -(CH₂-)_v, cis-CH=CH- or trans-CH=CH-, and v is 0,1,or 2;

in case that R^6 is NH_2 , R^7 or R^8 or R^{9a} must not be H; and

in case that -W- is \emph{cis} -CH=CH- or \emph{trans} -CH=CH-, R^6 must not be NH $_2$ or SH;

Attorney Docket No.: 1043.0005-00000

or the pharmaceutically acceptable salts, esters, or amides of the compounds of formula (C) or (D).

- 12. (Previously Presented) A pharmaceutical composition of claim 11 wherein the at least one compound is a compound of formula (C).
- 13. (Previously Presented) A pharmaceutical composition of claim 11 wherein the at least one compound is a compound of formula (D).
- 14. (Currently Amended) Use of compounds having the structure of formula (C) or (D) as defined in claim 1 for the preparation of a medicine for the treatment of a patient, A method of inhibiting the binding of P-selectin, L-selectin or E-selectin to sLe^x or sLe^a and tyrosinesulfate residues in a patient comprising the administration of a compound having the structure of formula (C) or (D) as defined in claim 11.
- 15. (Currently Amended) Use of compounds having the structure of formula (C) or (D) as defined in claim 1 for the preparation of a medicine for the A method of treating, diagnosing, or preventing treatment, diagnosis, or prophylaxis of inflammatory disorders in a patient comprising the administration of a compound having the structure of formula (C) or (D) as defined in claim 11.
- 16. (Currently Amended) Use of compounds having the structure of formula (C) or (D) as defined in claim 1 for the preparation of a medicine for the treatment of A method of treating Chronic Obstructive Pulmonary Disease (COPD), acute respiratory distress syndrome (ARDS), Crohn's disease, septic shock, sepsis,

Attorney Docket No.: 1043.0005-00000

chronic inflammatory diseases, psoriasis, atopic dermatitis, rheumatoid arthritis, reperfusion injury that occurs following heart attacks, strokes, atherosclerosis, organ transplants, traumatic shock, multi-organ failure, or an autoimmune disease selected from multiple sclerosis, asthma, and inflammatory bowel disease in a patient comprising the administration of a compound having the structure of formula (C) or (D) as defined in claim 11.